

Atty Docket 9427C

COMPLETE LISTING OF THE CLAIMS

20. (currently amended) An optically translucent thermoplastic elastomer comprising
(A) 10 to 90 weight percent, based upon the weight of the rubber and polypropylene, of propylene homopolymer principally containing propylene units of exactly alternating configuration and having a syndiotactic pentad fraction of at least 0.86, and
(B) 90 to 10 weight percent, based upon the weight of the rubber and polypropylene, of an ethylene-propylene-nonconjugated diene terpolymer rubber and/or an ethylene-propylene copolymer rubber, said component (B) having an ethylene content of at least 74 wt% and having been completely crosslinked.
21. (currently amended) The thermoplastic elastomer of claim 1 wherein component (A) ~~has is selected from the group consisting of Hoechst Grade G40M polypropylene, Hoechst Grade G53 polypropylene, Hoechst Grade G20/28 polypropylene, and mixtures thereof~~ a density of 0.89 to 0.91 g/cm³ and a melting point of 135°C to 140°C.
22. (currently amended) The thermoplastic elastomer of claim 1 wherein component (B) is an ethylene-propylene-diene terpolymer having an ethylene content between 74wt% and 77wt%.
23. (previously presented) The thermoplastic elastomer of claim 1 including a mineral oil and an antioxidant.
24. (previously presented) The thermoplastic elastomer of claim 1 having a haze value of 50% or less, as measured by ASTM D1003-61.